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JD	<u> </u>	US 5,739,887		04/14/1998	Ueda et al.			 			
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FOREIGN PATENT DOCUMENTS EXAMINER'S Foreign Patent Document Publication Date Name of Patentee or Pages, Columns, Lines Translation									anslation		
INITIALS	CITE NO.	Foreign Patent Document Country Codes -Number 4 -Kind Codes (if known)		MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear		Yes	No		
JD		EP 0 911 681		04/28/1999	SEIKO EPSON CORPORATION			Х			
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION					ATTY. DOCKET NO. 061352-0099	SERIADIO /53/ Not yet assigned			714
					APPLICANT Hiroshi NAGAHAMA				
		(PT	O-1449)		FILING DATE GROUP May 12, 2005 Not yet assign				
			Ū	S. PATENT	DOCUMENTS				
EXAMINER'S INITIALS	CITE NO.	Nur	Document Number mber-Kind Code2 (# Movers)	Publication Date MM-DD-YYYY	Name of Patentee or Applic Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
JD_		US	2002/0008815 A1	01/24/2002	Hanakawa et al				
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EXAMINER'S					ENT DOCUMENTS				,
INITIALS	CITE NO.	Foreign Patent Document Country Codes -Number 4 -Kind Codes (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear		Translation Yes No	
JD			JP 11-183925	07/09/1999	SEIKO EPSON CORP			abstract	
JD		Ь—	JP 11-202804	07/30/1999	CANON INC			abstract	
JD JD			JP 2001-312225 JP 2002-072256	11/09/2001 03/12/2002	FUJI XEROX CO LTD			abstract abstract	
JD JD		 	JP 2003-195362	07/09/2003	SEIKO EPSON CORP			abstract	
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					, Title, Date, Pertinent Pages, E				
EXAMINER'S INITIALS	CITE NO.	journ	de name of the author (in one), serial, symposium, cata shed.	CAPITAL LETTERS) alog, etc.), date, pagi	, title of the article (when apprope(s), volume-issue number(s), po	oriate), title of t ublisher, city a	he item (boo nd/or countr	ok, magazine, y where	
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